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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/13/2004

Iandiorio & Teska 260 Bear Hill Road Waltham, MA 02451-1018 EXAMINER
CHAMBERS, TROY

ART UNIT

PAPER NUMBER

3641

DATE MAILED: 01/13/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/976,389	10/12/2001	Joseph P. Smith	RAY-120J	2781

TITLE OF INVENTION: LAUNCHER PLATFORM

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	04/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

indicated unless corrected b	elow or directed otherwise	in Block 1, by (a)	specifying a new co	orrespondence address	s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or us	se Block 1)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
Iandiorio & Teska 260 Bear Hill Road Waltham, MA 024	a I			Certificate of Mailing or Transmission I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
				}		(Depositor's name)	
						(Signature)	
						(Date)	
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09/976,389	10/12/2001	Joseph P. Smith			RAY-120J	2781	
TITLE OF INVENTION: LA	AUNCHER PLATFORM						
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1. Change of correspondence CFR 1.363).		ì	names of up to	on the patent front page, list (1) the of 3 registered patent attorneys or 1			
Address form PTO/SB/12	nce address (or Change of C 22) attached.	correspondence	firm (having as a	member a registered	attorney or 2		
☐ "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	on (or "Fee Address" Indica or more recent) attached. Us	agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	HE PATENT (print of	or type)			
PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNI	an assignee is identified be d to the USPTO or is being : BE			e patent. Inclusion of a tion of this form is NO 'Y and STATE OR CO	assignee data is only approprie T a substitute for filing an assi JUNTRY)	ate when an assignment has ignment.	
Please check the appropriate		ries (will not be prin	ited on the patent);	⊔ individual ⊔	corporation or other private gr	oup entity 🔄 government	
4a. The following fee(s) are	enclosed:		Payment of Fee(s):				
☐ Issue Fee				ount of the fee(s) is en			
☐ Payment by credit card. Form PTO-2038 is attached. ☐ Advance Order - # of Copies ☐ ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to							
 			Deposit Account Nu	moer	(enclose an extra c	opy of this form).	
	sted to apply the Issue Fee a	nd Publication Fee (i	if any) or to re-apply	any previously paid i	issue fee to the application ide	ntified above.	
(Authorized Signature)		(Date)					
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if require a registered attorney or agreed ords of the United States Pa	ed) will not be acceent; or the assigned tent and Trademark	epted from anyone or other party in Office.				
This collection of informal obtain or retain a benefit la application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT SI SEND TO: Commissioner of the confidence of the	tion is required by 37 CFR by the public which is to fi is governed by 35 U.S.C. I set to complete, including gent to the USPTO. Time will the amount of time you his burden, should be sent Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Virging the public will be used to the complete the complete that the complete	1.311. The informate (and by the USP 22 and 37 CFR 1.14 athering, preparing, 1 vary depending upon the Chief Information of Commerce, Ale TED FORMS TO managed to the Chief Information of Commerce, Ale TED FORMS TO managed to the Chief Information of Commerce, Ale TED FORMS TO managed to the Chief Information of Commerce, Ale TED FORMS TO managed to the Chief Information of Commerce, Ale TED FORMS TO managed to the Chief Information of Commerce of	ation is required to TO to process) an I. This collection is and submitting the pon the individual this form and/or ation Officer, U.S. exandria, Virginia THIS ADDRESS.				
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DATE MAILED: 01/13/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.